

NFPA Rating* Health _____ Flammability _____ Reactivity _____ Special _____ <h2 style="text-align: center;">Material Safety Data Sheet</h2> <p>This MSDS complies with OSHA's Hazard Communication Standard 29 CFR 1910. 1200 and OSHA FORM 174.</p>	HMIS Rating* Health <u>3</u> Flammability <u>2</u> Reactivity <u>0</u> Personal Protection <u>D</u> DOT HAZARD CLASSIFICATION: Corrosive Material Identify (Trade Name As Used On Label) R-376 Strip-Off MSDS Number* R-376-2 CHEM TREC: 1-800-424-9300 Date Prepared 11-13-86 Prepared By K.L. Reddick NOTICE: JUDGEMENT BASED ON INDIRECT TEST DATA
MANUFACTURER'S NAME Amtep, Inc. ADDRESS 945 E. Pleasant Run Rd. Lancaster, Tx. 75146 Phone Number (For Information) (214) 227-3304 Emergency Phone Number See "Chem Trec" above right.	LEO LEVITON CO., INC. 602 SO. MAIN ST. P.O. BOX 245 NORTH SYRACUSE, NY 13204 (315) 468-6284

SECTION 1 - MATERIAL IDENTIFICATION AND INFORMATION

COMPONENTS — Chemical Name & Common Names (Hazardous Components 1% or greater; Carcinogens 0.1% or greater)	CAS Number	APPROX. % (wt)*	OSHA PEL (ppm)	ACGIH TLV (ppm)	CARCINOGEN REFERENCE SOURCE **
Dichloromethane	75-09-2	< 70	500	100	D
Methanol	67-56-1	< 10	200	200	D
Xylene	1330-20-7	< 10	100	100	D
Cresylic Acid	1319-77-3	< 10	5	5	D
Acetic Acid	64-19-7	< 10	10	10	D
Non-Hazardous Ingredients					
TOTAL		100			

*Optional N/A = Not Applicable N/D = Not Determined

** Chemical Listed as Carcinogen or Potential Carcinogen. NTP OSHA Animal Data Only
 IARC Monograph Not Listed

SECTION 2 - PHYSICAL / CHEMICAL CHARACTERISTICS

Boiling Point	N/D	Specific Gravity (H ₂ O = 1)	1.19
Vapor Pressure PSIG @ 70°F (Aerosols)	N/A	Vapor Pressure (Non-Aerosols) (mm Hg and Temperature)	N/D
Vapor Density (Air = 1)	> 1	Evaporation Rate (water = 1)	> 1
Solubility in Water	< 20% Soluble components	Water Reactive	No
Appearance and Odor	Clear, colorless to light amber, viscous liquid. Characteristic odor.		

SECTION 3 - FIRE AND EXPLOSION HAZARD DATA

FLAMMABILITY as per USA FLAME PROJECTION TEST (AEROSOLS)	Auto-Ignition Temperature N/D	Flammability Limits in Air % by Volume	LEL N/D	UEL N/D
Flash Point and Method Used (Non-Aerosols)	None to 180° F. (TCC).			
Extinguisher Media	Water fog, foam, alcohol foam, CO ₂ , dry chemical.			
Special Fire Fighting Procedures	Firefighters should wear full protective gear including an approved self-contained respirator. Cool fire exposed containers, equipment, and structures with water.			
Unusual Fire and Explosion Hazards	NOTE: Product is combustible and can burn even though there is no flash point at ambient temperatures. Take suitable precautions.			

SECTION 4 - REACTIVITY HAZARD DATA

376-2

STABILITY

- Stable
 Unstable

Conditions

To Avoid Heat, spark, open flame.

HAZARDOUS POLYMERIZATION

- May occur
 Will Not Occur

Incompatibility (Materials to Avoid)

Active metals, anything reactive to acids.

Hazardous Decomposition Products

Oxides of carbon, hydrogen chloride, phosgene, unidentified organic compounds.

SECTION 5 - HEALTH HAZARD DATA

PRIMARY ROUTES OF ENTRY

- Inhalation
 Skin Absorption
 Ingestion
 Eye
 Not Hazardous

ACUTE EFFECTS

Inhalation Systemic poisoning. May be fatal. May cause blindness.

Eye Contact Chemical burns. Possible eye damage.

Skin Contact Chemical burns. May be absorbed through skin. May be fatal.

Ingestion Systemic poisoning. May be fatal. May cause blindness.

CHRONIC EFFECTS None so identified.

Medical Conditions

Generally Aggravated by Exposure None so identified.

EMERGENCY FIRST AID PROCEDURES -

Eye Contact Flush with large amounts of water. Get medical attention.

Skin Contact Flush with large amounts of water. Get medical attention.

Inhalation Keep warm. Get medical attention. May require artificial respiration.

Ingestion Drink large amounts of water. Induce vomiting. Get medical attention. Avoid aspiration of vomitus into lungs.

SECTION 6 - CONTROL AND PROTECTIVE MEASURES

Respiratory Protection (Specify Type)

Needed only if concentrations exceed section 1 limits. Use NIOSH approved organic vapor respirator.

Protective Gloves

Solvent resistant.

Eye Protection

Face shield.

VENTILATION REQUIREMENTS

Use explosion proof ventilation as needed to maintain concentrations below section 1 limits.

Other Protective Clothing and Equipment

Solvent resistant boots and slicker suit if splashing is a problem. Eyewash station. Safety shower.

Hygienic Work Practices

Do not eat, drink, or smoke in work area. Wash hands after handling.

SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE / LEAK PROCEDURES

Steps to be Taken if Material is Spilled Or Released

Contain spill. Soak up in inert absorbent. Place in leakproof containers for disposal. Label and seal containers.

Waste Disposal Methods

Consult with appropriate regulatory agencies to determine disposal method in compliance with all local, state, and federal regulations.

Precautions to be Taken in Handling and Storage

Store in original shipping containers. Keep closed when not in use. Keep away from heat, sparks, and open flame. Shelf-life 1 year.

Other Precautions and / or Special Hazards

Do not drill, cut, or weld on or near full, part-full, or empty drums. Keep out of reach of children.

We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind, express or implied.